Docket No.: 04303/100N158-US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent Application of:

ong Chen et al.

Application No.: 09/828,381

Filed: April 5, 2001

For: VIRTUAL MACHINE INTERFACE FOR

HARDWARE RECONFIGURABLE AND

SOFTWARE PROGRAMMABLE

PROCESSORS

Art Unit: 2126

RECEIVED

Examiner: Sue X. Lao

AUG 0 3 2004

Technology Center 2100

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 29, 2004 (Paper No. 7), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 16 of this paper.